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FICE Technology Cente

JULIE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Filing Date	
Confirmation No	7789
Inventor	Mihcak et al.
Applicant	Microsoft Corporation
Group Art Unit	2132
Examiner	BARRON JR, GILBERTO
Attorney's Docket No	
Title: Derivation And Quantization Of Robust	t Non-Local Characteristics For Blind
Watermarking	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

Furthermore, each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

Date: <u>5-9-03</u>

Respectfully submitted,

Kasey C. Christie Reg. No. 40,559 Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

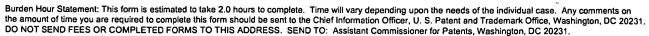
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Application Number	09/843,279
Filing Date	Apr 24, 2001
First Named Inventor	Mihcak
Group Art Unit	2132
Examiner Name	BARRON JR, GILBERTO
Attorney Docket Numbe	r MS1-792US

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document Number Kind Code² (if known)		Kind Code		Name of Patentee or Applicant of Cited Document Chen et al.	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Kind Code ⁵ Kind Code		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6		
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Examiner	Date	
Signature	Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.





^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO

Complete if Known

Application Number 09/843,279

Filing Date Apr 24, 2001

First Named Inventor Mihcak

Group Art Unit 2132

Examiner Name BARRON JR, GILBERTO

Attomey Docket Number MS1-792US

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of 2

MAY 1 2 2003 6

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		CHEN, B. et al., "Achievable Performance of Digital Watermarking Systems," Multimedia Computing & Systems, 1999. IEEE Int'l. Conference on, Florence, Italy, 7-11 June 1999, Los Alamitos, CA, USA, IEEE Comput. Soc, US, 6/7/1999, pp. 13-18.	
		CHEN, B. et al., "Quantization Index Modulation Methods for Digital Watermarking and Information Embedding of Multimedia," Journal of VLSI Signal Processing Systems for Signal. Image, & Video Technology, Kluwer Academic Publishers, Dordrecht, NL, Vol. 27, No. 1/2, 2/2001, pp. 7-33.	

Examiner Date Considered

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



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Application Number

Examiner Name

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Filing Date Apr 24, 2001 **First Named Inventor** Mihcak Group Art Unit 2132 BARRON JR, GILBERTO

09/843,279

Total Number of Pages III This Subin	Attorney Docket Number	1 1101 70200				
	ENCLOSURES (check	all that apply)				
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):				
Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Request for Refund CD, Number of CD(s) Remarks 228	-				
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Signature Date Signature Signature						

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Complete if Known

Application Number 09/843,279

Filing Date Apr 24, 2001

First Named Inventor Mihcak

Examiner Name BARRON JR, GILBERON 1000

Applicant claims small entity status. See 37 CFR 1.27

Art Unit 2132

TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No. MS1-792US

TOTAL AN	MOUNT OF PAYMENT	(\$) 0.00		Attorr	ey Do	cket N	No. MS1-792US	
METHOD OF PAYMENT (check all that apply)						FEI	E CALCULATION (continued)	
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Deposit /	Order L	- -	<u>Large</u>	Entity	Small	Entity	•	
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Dold
Account Number	12-0769		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account	Lee & Hayes, I	PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissi	ioner is authorized to: (check a	I that anniv)	1053	130	1053	130	Non-English specification	
	——————————————————————————————————————	dit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee(s) during the pend	lency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
_ `	(s) indicated below, except for the	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ide	entified deposit account.	<u> </u>	1251	110	2251	55	Examiner action Extension for reply within first month	
	FEE CALCULATION	1	1252	410	2252	205	Extension for reply within second month	
1. BASIC FI Large Entity S			1253	930	2252			
Fee Fee I	Fee Fee Fee Description	Fee Paid		1,450	2254	725	Extension for reply within fourth month	
	Code (\$)		1255		2255	985	Extension for reply within fifth month	
	2001 375 Utility filing fee 2002 165 Design filing fee		1401	320	2401		Notice of Appeal	
		' <u> </u>	1402	320	2402		Filing a brief in support of an appeal	
	2003 260 Plant filing fee 2004 375 Reissue filing fe	<u> </u>	1403	280	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing		1451		1451		Petition to institute a public use proceeding	
.000 .00	`		1452	110	2452	.,	Petition to revive - unavoidable	
	SUBTOTAL (1)		1453	1.300	2453		Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILIT	Y AND REISSUE	1501		2501		Utility issue fee (or reissue)	
	Extra Claims	below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims Independent	-20** = X	18 =	1503	630	2503	315	Plant issue fee	
Claims	-3** = L X L		1460	130	1460	130	Petitions to the Commissioner	
Multiple Depen	L	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Descrip	tion	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in exce 2201 42 Independent cl	ss of 20 aims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1201 84		dent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84		ependent claims					examined (37 CFR 1.129(b))	
1205 18	over original 2205 9 ** Reissue clair	patent ms in excess of 20	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE) Request for expedited examination	
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**or number	previously paid, if greater; For R		"Redu	ced by	Basic F	-iling F	ee Paid SUBTOTAL (3) (\$)	

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Name (Print/Type)

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(Complete (if applicable)

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